

Alternative 3:

Winter storage

W/O storage

Fall/spring run fry

Fall/Spring run smolts

Yearling F/LF/S I

Winter run fry

Winter run smolts

Late fall run fry

LF smolts

	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Jul	Aug
Entrainment	-2	-2	-3	-3/-4	-2/-3	-2/-3	-2/-3	-3	-3	-2	0	0
Screening Efficiency (% exposed)												
(% of fish lost -includes predation)												
Trucking/ Handling												
CCFB Losses (predation)												
Conveyance Effects												
Minimum flows (Magnitude)	-1	-1	-1	-1	-1	-2	-2	-2	-2	-2	0	0
Flow timing/distribution												
Reverse flows	0	0	+1	+1	+1	+2	+1	+1	+1	0	0	0
Cross Channel												
UOR (?)												
Predation (in delta)	0	0	0	0	0	0	-1	-1	-1	0	0	0
Temperature	0	0	0	0	0	0	0	0	-2	-2	0	0
Salinity	0	0	0	0	0	0	0	0	0	0	0	0
Ag Diversions exposure)	0	0	0	0	0	0	0	0	0	0	0	0
Toxics (dilution)												
Toxics (dilution/inputs)												
Other												
Shallow Water Habitat	+	?	0	+	+	+	+	0	0	0	0	-
Food Supply	6	0	0	+1	+1	+1	+1	+1	+1	0	0	0

D -0 5 5 4 8 4

Winnipeg River flow
gates, ice storms
for migrants, no effect
on fish

Winnipeg River
flow